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四川茶藨子属新植物

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NEW TAXA OF RIBES FROM SICHUAN

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Abstract Ribes tianquanense S. H. Yu et J. M. Xu and R. moupinense Franch. var. muliense S. H. Yu et J. M. Xu (Saxifrag aceae) are described as new from Sichuan Province of China.

Key words Ribes; R. tianquanense; R. moupinense var. muliense.

关键词 茶蔥子属;天全茶藨子;木里茶藨子。

1. 天全茶廳子 新种 图 1

Ribes tianquanense S. H. Yu et J. M. Xu, sp. nov.

Species affinis R. henryi Franch., sed foliis anguste ellipticis usque lanceolatis, calycibus glabris vel pubescentibus, ovariis et baccis pubescentibus differt.

Frutex sempervirens 0.4—0.8 m altus. Ramuli juvenes rubro-brunnei, glandulosi, in vetustate canescentes. Laminae coriaceae anguste ellipticae usque lanceolatae, 3.5—10 cm longae 1.5—4 cm latae, apice acuminatae usque obtuse acutae, margine glanduloso-pilosae et dentiusculae, basi cuneatae, supra glabrae, subtus praeter nervos pilosos glabrae; petiolis 0.5—1.5 cm longis glanduloso-pilosis. Raccmi rhachibus dense pubescentibus et glanduloso-pilosis, bracteolis anguste ellipticis 1—1.3 cm longis 3—5 mm latis, pedicellis c. 5 mm longis. Flores (%): calycis tubus pelviformis, extus pubescens, lobis rotundatis c. 5 mm longis pubescentibus, apice obtusis; petala obovata. c. 2 mm longa; filamenta antheras aequantia, c. 0.5 mm longa; pistillodium ignotum. Flores (\$\Pi\$): calycis tubus c. 1 mm longus, lobis rotundatis c. 4 mm longis, glabris, apice obtusis; petala obovata c. 2 mm longa; staminodium ignotum; ovarium longe ellipsoideum, c. 2 mm diam., pubescens, stylo c. 2 mm longo, stigmatibus bifidis Baccae ellipsoideae, pubescentes.

Sichuan (四川): Tianquan (天全), Erlang Shan (二郎山), W. K. Hu et C. Ho (胡文光,何铸) 11633; C. L. Qu (曲桂龄) 2431; H. L. Tsiang (蒋兴麐) 33927, 37944,

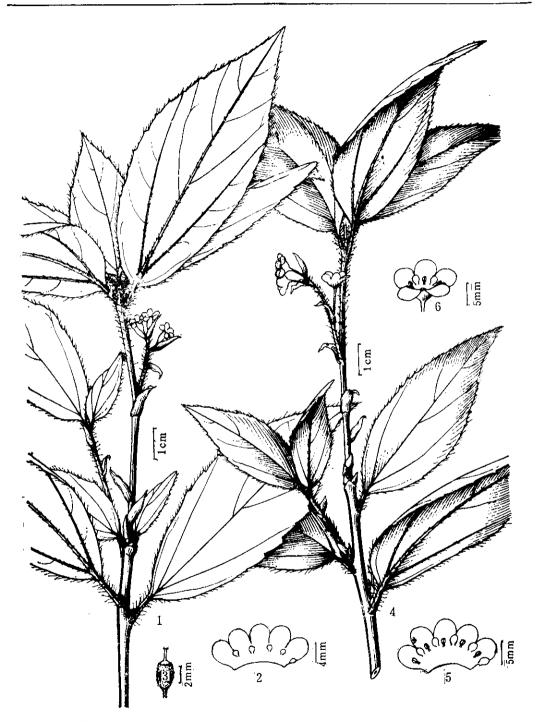


图1 天全茶藨 Ribes tianquanense 1.带雕花的枝条 branch with female flowers; 2.雌花被展开female perianth opened up; 3.雌蕊 pistil; 4.带雄花的枝条 branch with male flowers; 5.雄 花被展开 male perianth opened up; 6.雄花 male flower. (李健绘)

33989, 35014; D. P. He (何狄平) 43242 (Typus, SZ), 1956. 04. 30., Emei, T. H. Du (杜大华) 107。

常绿灌木,高 0.4-0.8 m。老枝灰色。幼枝红褐色,具腺毛。叶革质,长椭圆形至披

针形,长 3.5-10 cm,宽 1.5-4 cm,不分 裂,先端渐尖至钝尖,边缘具长腺毛或腺 体消失后成睫毛状,前端具微齿,基部楔 形,上面无毛,下面除叶脉具毛外无毛; 叶柄长 0.5-1.5 cm, 具腺毛。花序总状, 花序轴密生柔毛和腺毛,具花5-10朵; 小苞片长椭圆形,长 1-1.3 cm, 宽 3-5 mm; 花梗长约5 mm。 雄花: 専管盆 状,外面具柔毛,裂片圆形,长约5 mm, 先端圆钝,具柔毛; 花瓣倒卵形,长约2 mm; 花丝和花药近等长, 各长约0.5 mm; 未见退化雌蕊。雌花: 萼管筒状, 长约 1 mm, 裂片圆形,长约 4 mm, 先端 圆钝,无毛;花瓣倒卵形,长约 2 mm; 子 房椭圆球状,直径约 2mm, 密被柔毛,花 柱长约1 mm, 柱头2 裂; 退化雄蕊未 见。果椭圆球状,直径5-8 mm,密生柔 毛。

本种与腺毛茶藨 R. henryi Franch. 相近,区别在于叶长椭圆形至披针形;花萼无毛或具柔毛,子房、果实无腺毛而具柔毛。

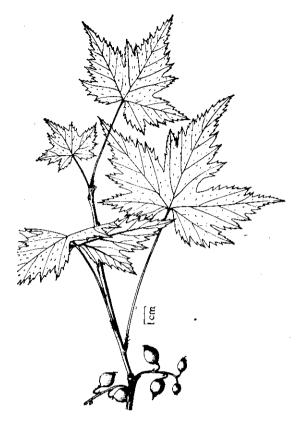


图 2 木里茶藨 Ribes moupinense Franch. var. muliense 果枝 fruiting branch. (李健绘)

2. 木里茶廳 新变种 图 2

Ribes moupinense Franch. var. muliense S. H. Yu et J. M. Xu, var. nov.

A typo recedit foliis palmatipartis, lobis apice acuminatis, margine acute minuteque serratis, petiolis foliis longioribus, pedicellis 5-8 mm longis.

Sichuan (四川): Muli (木里), Qingri (青日) in Pascuo, alt. 4700 m, 1978. 08. 03., Q. S. Zhao (赵清盛) 6406 (Typus, SZ).

本变种与原变种的区别在于叶柄较长,叶掌状深裂,先端渐尖,边缘锯齿尖细,果梗长 $5-8~\mathrm{mm}_{\mathrm{o}}$